

IN WALL CABINET.PROVIDING A CALLER ID TELEPHONE,  
CALCULATOR , VINYL NOTE BOOK, DUAL PEN/PENCIL  
HOLDER AND A STURDY PULL DOWN WRITING DESK.

I claim that this invention, introduces a space saving in wall cabinet, that offers a Caller ID Telephone, Calculator, Vinyl Note Book and a dual pocket Pen/Pencil holder with a pull down writing desk.

I claim that this invention, was designed to be used in the toilet section of home bathrooms, it now has been expanded, to encompass, home work shops, garage areas, kitchens, utility room, small warehouses, auto repair garages, riding stables, workout gyms patient exam rooms in medical offices, as well as hotel and motel bathrooms, where desk space is limited.

*I claim that this invention and it's purpose is to be a communication center, providing a work station in the least possible space, for both incoming and out going services, utilizing the convenience of the telephone, calculator and writing material provided within..*

The structure cabinet Fig. 1 was designed to be placed in wall between wall studding, after the sheet rock had already been installed (Retrofit) .

The drop down door provides a writing surface, when held at a 90 degree angle, utilizing two door drops supports, that provides additional support at this angle.

The 12 ½ “ piano hinge, allows the door to be opened to a 90 degree angle and provides additional support with a built in stop.

I claim that this cabinet may be made out of wood, various metals, fiberglass, lexon, plastics using an injection molding system.

I claim when installed in a residence bathroom (Toilet Area), it can be used in either a right or left wall, along side of the toilet, by cutting out 13 ½” X 19 ½” section of the dry wall at a point when the door is brought down, the door will make a writing surface a few inches above a persons lap..

I claim when used in a home, workshop, garage, utility room, kitchens, or those areas that have limited floor space this cabinet by recessing this unit in the wall, to be fasten by four # 8, 2” chrome flat head phillips mounting screws, will offer a convenience, when installed at a height comfortable for a person to write, answer the phone or do calculations, using the calculator that has been provided with this unit.

Eleven drawings are included, showing the three main figures of this cabinet, Fig.1, Fig. 2, and Fig. 3.

Fig.1, the base cabinet, Fig.2 the door, (The door will come in six finishes and one unpainted surface) and Fig.3. the Fascia, that is mounted to cabinet Fig.1, to cover the wall cutout, with the same six finishes and one unpainted surface as of the doors..

Drawing 1/11 covers the door , the six finishes are, Cherry, Light Oak, Dark Oak, Light Walnut, Dark Walnut, Fruit Wood and one unpainted surface, for future decorating, a finish to be determined by the purchaser.

Drawing 2/11, Fig.1, shows the open view of cabinet, listing the dimensions, 1 indicates the cutout, for the telephone cable, to be connected to the telephone base in the cabinet.

Drawing 3/11 shows the interior of the cabinet, without components (Calculator Holder, Vinyl notebook holder, Dual Pen/Pencil Holder and Caller ID Telephone.) It includes measurements for placement of the four studding mounting screws 16 , also shown as item 10 are the two door cabinet down stays, fasten to cabinet by two mounting brackets 11 and to the door by two mounting plates 12 with eight brass plated flat head Phillip screws 13. , shown is the 1 1/2 " X 12 1/2 " Piano hinge 14 with counter sunk holes, using twelve #5 5/8 brass plated Phillips screws 15 for fastening to cabinet and door. Fig. 2, and FIG. 3 as noted.

Drawing 4/11 displays the interior of the cabinet with component holders. Calculator holder 6 mounted to cabinet , using two #8 , 1 3/4 " brass plated, flat head Phillips screws 9 , Dual pocket Pen/Pencil Holder 7 fastens to cabinet, using two #8 1 3/4 " brass plated flat head Phillips screws 9 , Vinyl note Book holder 8 fasten to cabinet using two # 8 1 3/4 " brass plated flat head Phillips screws 9 The Telephone Base plate 2 connects the telephone wiring , brought in through 1 for connecting to caller ID telephone. Base plate and cover 4 . The base plates has two mounting screws 13 , and the cover has two mounting screws for fastening to the base plate, the cover also has two mounting poles to hold caller ID telephone 5 to the base cover. 4.

Drawing 5/11 shows side view of cabinet, listing it's dimension, Fig.1 cabinet depth 3 3/4, " Fig.2 the door 15 2/2 " X 20 5/8 X 3/4", , Fig.3 the Fascia 15 1/2 " X " X 21 1/2 " X 3/8".

Drawing 6/11 Fig.1 , shows side view with door, Fig.2 in open position, in a 90 degree angle from cabinet. Dimension show cabinet height 19 7/8 " depth 3 3/4 " Door Fig.2 3/4" X 20 5/8 " , and the Fascia Fig. 3, 3/8 " X 21 1/2 ".

Drawing 7/11 Fig. 1 shows rear view of cabinet with cutout for telephone cable, 1 and the distance for placement of connector hole. Fig. 2 displays the door extended, Fig.3 displays the back of Fascia.

Drawing 8/11 shows the Fascia Fig.3 which is stapled and glued to the cabinet Fig.1, when cabinet is mounted into the wall, it will give the cabinet a finished effect and will cover the cut-out of the wall, The Fascia will have the same finish as of the door Fig.2..

Drawing 9/11,, Fig.1 displays the back view of cabinet, the cutout for telephone cable 1, and list the dimensions where hole for telephone cable is placed, as well as the back cabinets dimensions.

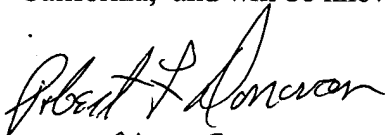
Drawing 10/11 displays, cabinet Fig. 1 with placement of Piano Hinge 15 ,the brass plated flat head Phillip screws 14 , as well as the placement of wall (Studding) mounting screws 16 and placement (measurement) to cabinet. Also shown is the phone cut-out 1 ,and it's measurements., as well as cabinet measurements.

Drawing 11/11 shows cut-out of sheet rock for placement of cabinet Fig.1 into the wall. The cabinet will be held into the wall by four # 8, 2" Brass plated flat head Phillips screws 16 ,measurements are noted for placement of these four screws.

#### References Cited .

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This invention was developed and designed by Robert F. Donovan, of Sunnyvale, California, and will be known as "IN WALL TELEPHONE-UTILITY WALL DESK".

  
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